



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6480

SERIAL NUMBER 10/676,325	FILING DATE 09/30/2003 RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. 393032041700
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Yoshihiro Natsume, Hamamatsu-shi, JAPAN;

Yutaka Toyama, Hamamatsu-shi, JAPAN;

Takashi Kato, Hamamatsu-shi, JAPAN; Naohide Kohyama, Hamamatsu-shi, JAPAN;

** CONTINUING DATA *****

J.D. (Hcne)

** FOREIGN APPLICATIONS *****

JAPAN 2002-292069 10/04/2002

J.D.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 12/18/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials				

ADDRESS

David L. Fehrman
 Morrison & Foerster LLP
 35th Floor
 555 W. 5th Street
 Los Angeles, CA
 90013

TITLE

Electronic apparatus

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	--	--